KAGB-007A-IAA

CFC, R-12, 60Hz, 1- Phase, 115 V Medium Temperature **Copeland**

Production Status:

This model is obsolete and is no longer in production for both OEM and service replacement. Please contact Customer Service about possible replacement models.

	rmance		Mechanical					
Evap(°F)/Cond(°F)	20	/ 120	0 / 110		Number of Cylinder	rs: 2	Displ(in^3/Rev):	3.05
					Bore Size(in):	1.44	Displ(ft^3/hr):	185.13
RG(°F)/Liq(°F)	<u>65.</u>	0 / 120.0	65.0 / 110.	0	Stroke(in):	0.94		
Capacity	610	00	3940					
(Btu/hr) Power (Watts):	780)	610		Overall Length (in):	14.38	Mounting Length (in):	8.19
Current (Amps):	8.8	0	7.80		Overall Width (in):	9.50	Mounting Width (in):	6.38
EER (Btu/Wh):	7.8	0	6.50		Overall Height (in):	10.44	Mounting Height (in):	11.19 '
Mass Flow (lbs/hr):	122	2	74					
					Suction Size (in):		5/8 Flare	
Sound Power (dBA):					Discharge Size (in)	:	3/8 Flare	
Vibration (mils(peak-peak)):		4.76 Max		Oil Recharge (oz):		20		
					Initial Oil Charge (o	oz):	22	
Record Date:	200	06-09-25			Net Weight (lbs):		87	
					Internal Free Volun	ne (in^3):		
					Horse Power:			
				*Overall compressor height on Copeland Brand Product's specified mounting grommets.				
					trical			
LRA-High*:		59.8	MCC (Amps	s):		UL File No:		
LRA-Half Winding:			RPM:		3500	UL File Date	: 23-	Jul-1984
LRA Low*:			Max Operating Current:					
RLA(=MCC/1.4;use for contactor selection):			9.					
RLA(=MCC/1.56;us	e for breaker &	wire size se	lection): 8.	5				
*Low and High refer	to the low and	l high nomina	I voltage rang	es for which	the motor is approved.			
	Part No	Low MFD	High MFD	Volts	User Description			
Туре			648.0	110				

	Refrigerant	Freq (Hz)	Phase	Voltage	Application	
--	-------------	-----------	-------	---------	-------------	--